Application	or Docket	Number
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PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY			OTHER			
	· .		(Column	1)	(Colu	mn 2)	T	YPE		OR.	SMALL	ENTITY
TOTAL CLAIMS		37			-		RATE	FEE]	RATE	FEE	
FOR		NUMBER FILED		NUMBER EXTRA		E	BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			37 minus 20=		* 17			X\$ 9=	_	OR	X\$18=	
INE	EPENDENT CL	AIMS	3 minus 3 =		* —		ſ	X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT							+145=		OR	+290=		
* If the difference in column 1 is less than zero, enter				"0" in c	olumn 2	L	TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II								•		•	OTHER	THAN
		(Column 1)		(Colum		(Column 3)	_	SMALL E	ENTITY	OR.	SMALL	ENTITY
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	** '		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	01.414.4	=		X43=		OR	X86=	
L		NTATION OF MU	JUITPLE DEF	PENDENT	CLAIM			+145=		OR	+290=	
1	16,24,						L	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
		•					A	DDII. FEE		•	ADDIT. I LLI	
		(Column 1)		(Colum	nn 2)	(Column 3)						
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT	·	(Colum HIGHE NUMB PREVIO PAID F	EST BER USLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	EST BER USLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA			TIONAL			TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL FEE	OR	X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA	L	X\$ 9= X43=	TIONAL FEE	OR OR	X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMB PREVIO PAID F ** *** PENDENT	EST BER USLY FOR CLAIM	PRESENT EXTRA	L	X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMB PREVIO PAID F ** ***	EST BER USLY FOR CLAIM On 2) EST BER USLY	PRESENT EXTRA	L	X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO PAID F ** *** COlum HIGHE NUMB PREVIO	EST BER USLY FOR CLAIM On 2) EST BER USLY	PRESENT EXTRA = (Column 3) PRESENT	L	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	HIGHE NUMB PREVIO PAID F ** *** COlum HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM On 2) EST BER USLY	PRESENT EXTRA = (Column 3) PRESENT EXTRA	L	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHE NUMB PREVIO PAID F ** *** COlum HIGHE NUMB PREVIO PAID F ** ***	EST BER USLY FOR CLAIM CLAIM BEST BER USLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA =	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus JLTIPLE DEF	(Column HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM The state of the st	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI- TIONAL
* * * AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE f the entry in colur ff the "Highest Nur ff the "H	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * *	Minus Minus Minus Minus JLTIPLE DEF	HIGHE NUMB PREVIO PAID F ** *** COlum HIGHE NUMB PREVIO PAID F ** *** *** PENDENT ** *** *** *** PENDENT	EST BER BUSLY FOR CLAIM CLAIM "0" in col. less that is less that	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = umn 3. n 20, enter "20." n 3, enter "3."	AC	X\$ 9= X43= +145= TOTAL DDIT. FEE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL